

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listing of claims in the application.

Listing of Claims:

1. (Canceled)
2. (Currently Amended) A coaxial cable with a plug, comprising an external conductor allowing an insulator to intervene on a periphery of a central conductor, and a plug comprising a central contact electrically connected to said central conductor and an external contact electrically connected to said external conductor, wherein
said plug comprises:
a contact portion comprising said central contact and said external contact, with said central contact and said external contact having a coaxial structure, and
a main body unit having a central conductor conducting member electrically connecting said central contact and said central conductor,
an external conductor connecting member electrically connecting said external contact and said external conductor, and an insulating member electrically insulating said central conductor connecting member and said external conductor connecting member, with said central conductor connecting member and said external conductor connecting member having a coaxial structure,

~~and said contact portion has a mechanism rotating with an axis in a direction orthogonal to an axial direction of said central contact as a rotational axis while maintaining the coaxial structure of said central contact and said external contact, the coaxial structure of said central conductor connecting member and said external conductor connecting member, electrical connections with said central contact and said central conductor connecting member and electrical connections with said external contact and said external conductor connecting members~~

said central contact and said central conductor connecting member, and said external contact and said external conductor connecting members being respectively electrically connected to each other in rotation about a rotational axis in one common direction,

said contact portion being able to rotate on said rotational axis at a connection to said main body unit, and

the coaxial structure in said contact portion, the coaxial structure in the main body unit and the coaxial structure around said central contact and said central conductor connecting portion being maintained when said contact portion is rotated about said rotational axis.

3. (Currently Amended) The coaxial cable with a plug according to claim 2, wherein said external contact is electrically connected to said external conductor connecting member at one end of said cylindrical conductor portion, and said external contact includes moreover, comprises a pair of protrusions which become a point of support said external contact for rotation on said rotational axis with respect to said external conductor connecting member, and

~~is opened so as to communicate with an internal space of said cylindrical conductor portion from said one protrusion, and said central contact has a connection portion formed by a portion of said external contact that is bent at one end and extends in alignment with said rotational axis to connect with said central conductor connecting member on said rotational axis, and moreover, is bent in a direction of the protrusion where said opening is provided from a central axis of said external contact.~~

4. (Currently Amended) The coaxial cable with a plug according to claim 3, wherein said external conductor connecting member receives said protrusions of said external conducting member and said central conductor connecting member passes through said external conductor connecting member along said axis of rotation ~~comprises a plurality of conductor parts, and has the protrusion of said external contact nipped and support fixed by said plurality of conductor parts.~~

5. (Cancelled)

6. (Currently Amended) The coaxial cable with a plug according to claim 2, wherein said external central conductor connecting member has a cylindrical portion that receives said bent end portion of said central conductor to maintain electrical contact with said central contact during rotational movement between said central contact and said central conductor connecting member ~~comprises a plurality of conductor parts, and has the protrusion of said external contact nipped and support fixed by said plurality of conductor parts.~~

7. (New) The coaxial cable with a plug according to claim 2, wherein said central contact has a first portion extending coaxially with said external contact member and a second portion bent orthogonally with respect to said first portion that is received in a cylindrical portion of said central conductor connecting member in alignment with said rotational axis.